Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Monday 31 Jul 2023 until 23:59 on Tuesday 01 Aug 2023

Forecast Issued on Sunday 30 Jul 2023 at 17:33

Confidence: Generally high Monday and Tuesday, but low for chance of drier spells on Monday. Low for Wednesday with a chance of rain passing further south. Confidence improves for Thursday and Friday.

Headline for Monday 31 Jul 2023: Low cloud in the morning, heavy showers in the afternoon.

Mountain weather hazards on Monday 31 Jul 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Drizzle	Fog	Fog	Fog	Heavy Rain	Heavy Rain	Light rain	Cloudy
Precipitation probability							
30%	20%	20%	20%	70%	50%	30%	10%

Forecast for Monday 31 Jul 2023

Weather: Low cloud and some patchy drizzle through the early hours with strong winds, perhaps near gale across the summits. Then a cloudy mostly dry morning, although some patchy drizzle still possible. Heavy showers from around midday, with a slight risk of thunder early afternoon. Showers become lighter and increasingly isolated in the evening.

Chance of cloud-free hill tops above 700m: 20% in the morning 50% in the afternoon

Low cloud and visibility: Very poor visibility in low cloud. Cloud mostly extensive above 400m, but lifting to around 600m in the afternoon, with occasional breaks likely.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 31 Jul 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	26/36 W	30/42 W	26/36 W	27/38 W	26/37 W	24/34 W	23/32 W	23/32 W	24/34 W
300	14/24 W	14/27 W	13/24 W	14/25 W	14/25 W	14/25 W	12/22 W	11/21 W	12/23 W
Valley	11/23 W	12/25 W	11/23 W	13/25 W	12/25 W	12/24 W	10/21 W	9/20 W	11/22 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	13/8	11/7	11/7	10/6	11/7	12/8	12/8	11/7	10/6
300	14/12	13/11	13/11	13/10	14/11	14/12	14/12	13/11	12/9
Valley	15/14	14/12	14/12	14/12	15/13	16/14	15/14	14/12	13/11
<< Freezing Level*	2700m	2400m	2500m	2600m	2500m	2500m	2500m	2400m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Very wet underfoot conditions. Note, winds across the summits likely to be gusting around 10 mph stronger than in the table.

Forecast for Tuesday 01 Aug 2023

Weather: Low cloud and occasional patchy drizzle through the early hours and morning, Drier in the afternoon, but a few showers. Any showers die out by early evening, but heavy rain likely to arrive around midnight.

Maximum wind: West 25 mph gusting 35 mph, easing to 10-15 mph by afternoon. Becoming South 15 mph in the evening.

Chance of cloud-free hill tops above 700m: Nil in the morning 80% in the afternoon.

Low cloud and visibility: Mostly poor or very poor visibility in low cloud and drizzle. Cloud extensive above around 300m around dawn. Bases slowly lifting through the morning, clearing the summits by early afternoon.

Temperature: **Valleys:** Plus 13 Celsius rising to 18 Celsius.
At 700m: Plus 9 Celsius rising to 13 Celsius.
Freezing level: Above the summits.

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